Index of Claims

App	lication	/Control	No.
-----	----------	----------	-----

10/612,222

Examiner

Rick K. Chang

Applicant(s)/Patent under Reexamination

AKAGAWA ET AL.

Art Unit

3729

1	Rejected
11	Allowed

__ (Through numeral)
Cancelled

Restricted

Non-Elected

I Interference

A Appeal
O Objected

Cla	im	Date			Claim					_		-!	Date																			
—							Claim			Date								aim	\vdash		_	六	/die	_	г т		_					
Final	Original	1/24/06									Final	Original										Final	Original									
	1	1			Ī		Т	Т	1	П		51			_	\neg	一				ヿ		101			1						Г
	2	1	П			П	T	T				52	П	П	7					$\neg \vdash$	7		102		\Box					П		\vdash
	3	n										53		П	コ						7		103		\Box					П		
	4	1										54							T		7		104		\Box							
	5	1										55							\Box		7		105							П		
	6	1	Ш									56											106			T				П		\Box
	7	7	Ш		L_	L				Ш		57											107									
	8	1	Ш		_	L	┺	_	_	Ш		58											108									
	9	2	Ш		_	<u> </u>	<u> </u>	_	L	Ш		59			_						J		109									
	10	n	Ш		$ldsymbol{ld}}}}}}$	$oxed{oxed}$	<u> </u>	<u> </u>	_	Ц	<u></u>	60											110									
	11	1	Ш		L	<u> </u>	↓	↓_	_	Ц		61	$ldsymbol{ld}}}}}}$		_		_	\perp	_		╛	<u></u>	111									
	12	7			_	Ļ	↓_	$oxed{oxed}$	┞.	Ш		62		Ц	_		_	_	_	\bot	_		112			_				Ш		
	13	1	\sqcup			L	├-	↓_	╙	Щ		63		Ш	4		_	_	_	\perp	_		113		\Box	\perp				Ш		\square
	14	-			_	_	_	\vdash	<u> </u>	Щ		64			_	_		_	_		4		114		<u> </u>	_		_		Ш		\square
	15	7	\sqcup		<u> </u>	 _	-	╄	ļ.,	\square		65	Щ		_		_	_	4	_	4	_	115		\Box	_	_			Ш		Ш
\vdash	16	- 4	\vdash	_	_	├	\vdash	╄	├	Н		66	<u> </u>	_	_	-	-	_	_		4		116		\Box	4				Ш		\sqcup
\vdash	17	7	$\vdash \vdash$		_	<u> </u>	-	╀	⊢	Н		67	<u> </u>		_	_	_	_	4	_	4	<u></u>	117		_	_				Ш		\sqcup
	18	7	\vdash		┡	<u> </u>	╄	╄	<u> </u>	Н		68			_	_		_	_		4		118		\rightarrow	_	_	_		Ш		Ш
<u> </u>	19	7	-	_	-	 	+	╀	├			69	\vdash	-		-	-	-	4	_	4	<u> </u>	119	\Box	-	_	_	_		Ш		Ш
	20	1			-	 	+	⊬	-	Н		70		_		\dashv	\dashv	\dashv	_	_ _	4	<u> </u>	120			_	_	_		Ш		Ш
<u> </u>	21	n	\dashv	_	<u> </u>	-	⊢	├-	┝	Н		71		\dashv	\dashv	\dashv	_	_	4		_		121		\dashv	_				Ш		Ш
	22 23	4	\vdash	_	-	⊢	⊢	-	┢	Н		72	_	\dashv	-		\dashv	4	4	_	4		122			4	_	_		Ш		Ш
\vdash	24	7	\vdash	_		-	┼	⊢	├-	-		73	Н			-	\dashv	4	4		4	\vdash	123			4	_	_		Ш		<u> </u>
	25	7	\vdash		_	⊢	-	⊢	┢	Н		74	H	\dashv	-	\dashv	-	4			4		124			_	_	_		Ш		Ш
	26	7	\vdash	_	├—	├	╀	-	-	\vdash		75	H	\dashv		-		-	-		4		125		_	4		_		\square		Ш
	27		\dashv		\vdash	⊢	╀╾		┝	Н	-	76	Ш	\dashv	\dashv		_	4	_	-	4		126			-	_	_	_	\dashv		Ш
-	28	n n	\vdash		⊢	├-	\vdash	╁	├	\dashv	-	77	\vdash	\dashv			-	-	-		-	\vdash	127		-	_	4	\dashv	_	\dashv		Ш
\vdash	29	7	\vdash		-	\vdash	-	-	┢	\dashv		78 79		\dashv	-+		+	+	-		-	<u> </u>	128	_	-		-1	_		\dashv		\sqcup
	30	1	\vdash	_	┝	\vdash	┼	╁	\vdash	Н	<u> </u>	80		\dashv	-	\dashv	\dashv	\dashv			4		129	\dashv	-	-	-1	4	\blacksquare		_	Ш
	31	i	\vdash	_			-	┢	\vdash	\dashv		81		-	+	\dashv	\dashv	+	-	+	4	\vdash	130 131		\rightarrow	-			\dashv	\dashv	_	\vdash
	32	1	\neg	-		-	╁	\vdash	-	\dashv	-	82	Н	-	-+	\dashv	+	+	\dashv		-		132	-	\dashv	-	-	\dashv	-	\dashv	-	\vdash
	33	Ì	\dashv	-		-	┢	┢	-	\dashv	_	83	\dashv	-	\dashv	\dashv	\dashv		\dashv		-		133	\rightarrow	\dashv	-	\dashv	\dashv	-	\dashv	-	\vdash
	34	1	-	_		\vdash	\vdash	\vdash	\vdash	\dashv		84	-	-	-	\dashv	+	+	\dashv		\dashv	\vdash	134	\dashv	-	\dashv	\dashv	\dashv		\dashv	-	\dashv
	35	1				_		1	m	\exists	-	85	\dashv	┪	\dashv	\dashv	-	\dashv	+	\dashv	┨	\vdash	135	-	-+	\dashv	-		\dashv	\dashv	-	\dashv
	36	1								一		86		-	\dashv	+	_	\dashv	+	+	┨	\vdash	136	\dashv	-+	\dashv	+		\dashv	\dashv	\dashv	\dashv
	37						\vdash	T	\vdash	\neg		87		\dashv	1	十	\dashv	\dashv	+	+	1	\vdash	137	\dashv	 -	\dashv	-	-	-	-	\dashv	\dashv
	38						_	T	\vdash	\dashv		88	\vdash	+	7	_	十	十	十	+	┪	H	138	-	\dashv	\dashv	\dashv	-		\dashv	\dashv	\dashv
	39					\vdash				\dashv	<u> </u>	89		-	_	\dashv	\dashv	+	\dashv	+	-	H	139	\dashv	\dashv	+		-	\dashv	┰		_
	40									\neg		90		7	\dashv	+	十	\dashv	\forall		┪		140		\dashv	\dashv	_	-	\dashv	\dashv	-	\dashv
	41						T			П		91		寸	寸	十	7	7	7	+	7		141	\neg	-	╅	1	-		\dashv	\dashv	\dashv
	42	T	\dashv	┪				T	П	\neg		92		7	\dashv	\dashv	\dashv	\dashv	\dashv	_	1	\vdash	142	\dashv	十	\dashv	\dashv	\dashv	-	\dashv	\dashv	\dashv
	43	\neg	\exists	┪				Г	П	\dashv	-	93			\dashv	+	-+	\top	\forall	\dashv	1	\vdash	143	\dashv	\dashv	\dashv	\dashv	-+	┪	\dashv	\dashv	\dashv
	44	\neg	\exists							\neg		94	\exists	7	\dashv	十	\dashv	\dashv	\dashv	+	-	\vdash	144	\dashv	十	\dashv	\dashv	+	\dashv	\dashv	\dashv	ᅱ
	45					_	Γ		П	\neg		95	\neg	\dashv	_	⇉	十	\dashv	\dashv	+	1	\vdash	145	\dashv	\dashv	+	\dashv	\dashv	\dashv	\dashv	-	\dashv
	46	二										96		寸	\dashv	\neg	\neg	\dashv	\dashv	\neg	1	\Box	146	_	\dashv	\dashv	\dashv	\dashv	\dashv	7	\dashv	ᅱ
	47											97		\neg	\exists	\neg	_	\top	\dashv	\top	7	\Box	147	_	\dashv	\dashv	\dashv	7	\neg	\dashv	\dashv	\dashv
	48											98		7	\neg	_	\neg	\top	+		1	\vdash	148	寸	十	十	1	\dashv	\dashv	\dashv	\dashv	ㅓ
	49	J	\Box									99		7	\top	\neg	\neg	\dashv	\neg		1		149	\dashv	\dashv	\dashv	\dashv	\dashv	寸	十	\dashv	\dashv
	50		\Box									100		\neg	\dashv	\neg	\neg	7	\neg		7			\dashv	\dashv	\dashv	7	7	寸	\dashv	\dashv	ᅥ
Ll	50				!		<u> </u>		Ш	\Box		100	1					Ш					150	\Box	\perp	J	\Box	[\Box	\Box	_	